

# Stage 01: Proposal

What stage is this document in the process?

01

Proposal

02

Workstream Report

03

Draft Modification Report

04

Final Modification Report

# 0347 Amend NTS Exit Capacity Assignment Start Date

The proposal is to bring forward the start date for allowing the full assignment of registered Enduring Annual/ Annual NTS Exit (Flat) Capacity to 1 June 2011. From conversations with National Grid it is understood that functionality in support of partial assignment will not be available until after August 2011.



The Proposer recommends that this proposal be treated as nonurgent and should proceed directly to the consultation phase.



High Impact: Not Applicable



Medium Impact: Not Applicable



Low Impact: Shipper Users and National Grid NTS Use file/properties/ custom to adjust the contents of the box

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 1 of 13

© 2010 all rights reserved

# Contents

1	Summary	3
2	Why Change?	4
3	Solution	5
4	Relevant Objectives	6
5	Impacts & Costs	7
6	Implementation	11
7	The Case for Change	12
8	Recommendation	13



This document is a Proposal, which will be presented by the Proposer to the Panel on 18 November 2010. The Panel will consider the Proposer's recommendation, and agree whether this Proposal should proceed to consultation or be referred to a Workgroup for development.



#### Any questions?

Contact: **Graham Jack** 



graham.jack@centrica.com



#### 07979 564929

Proposer:

Chris Wright, British
Gas Trading Limited



Chris.wright@centrica.co.uk



01753 431059

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 2 of 13

# Summary

### Why Change?

Currently, National Grid will facilitate the full assignment of Registered NTS Exit (Flat) Capacity between Users from 1 August 2011. This commencement date falls after the July 2011 Annual Reduction and Application Windows, the last opportunity for Users to relinquish unwanted registered Enduring Annual/ Annual NTS Exit (Flat) Capacity they would otherwise hold in Gas Year commencing 1 October 2012.

It will be more natural and simple for assignment to be allowed before the July 2011 windows with the following advantages:

- assignment will allow Users to move capacity among themselves without the need to resort to reduction requests and application requests in July 2011;
- consequently, National Grid could expect a lower volume of requests in July 2011;
   and
- Users wishing to use assignment will not need to enter into deeds of assignment or contracts with each other to guarantee assignment after July 2011.



The proposal is to bring forward the start date for allowing the full assignment of registered Enduring Annual/ Annual NTS Exit (Flat) Capacity to 1 June 2011.

### **Impacts & Costs**

National Grid has informed the Proposer that systems functionality to enable full capacity assignment is expected to be available before 1 June 2011 and, if this occurs, there are likely to be no cost implications arising as a result of this proposal.

#### **Implementation**

This proposal should be implemented immediately upon direction by Ofgem. An implementation date of 1 June 2011 would meet the requirements of this proposal.

#### The Case for Change

In the view of the Proposer, this proposal will enable a more efficient management of capacity in the run up to full implementation of exit reform and will better facilitate relevant objective A11.1 (c) – the efficient discharge of the Licensee's obligations.

The proposal will also better facilitate competition in gas supply as it provides a more certain means by which incoming shippers can, on behalf of NTS end users, obtain registered NTS Exit (Flat) Capacity (in full) from outgoing shippers. Assignees and Assignors will be able to test each other's willingness to assign before the opportunity to apply for or reduce capacity in July 2011 has lapsed.

#### Recommendations

This proposal was introduced and discussed at the Transmission Workstream on 4th November 2010 and it is now recommended that the proposal proceeds to the Consultation Phase.



#### Allowing Exit (Flat) Capacity to be assigned between shipper users

Although current arrangements will allow Shipper Users to assign entire holdings of Exit (Flat) capacity between themselves, under current arrangements they will not be able to do this until after the last opportunity available to relinquish such capacity to National Grid.

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 3 of 13

# 2 Why Change?

Implementation of Modification Proposal 0195AV established the basis for the reform of NTS exit capacity booking arrangements that, in full, are scheduled to come into effect on 1 October 2012.

As part of the package of new arrangements, National Grid NTS will facilitate the assignment of Registered NTS Exit (Flat) Capacity between Users, commencing on 1 August 2011. This commencement date falls after the July 2011 Annual Reduction Window, the last opportunity for Users to relinquish unwanted registered Enduring Annual and/ or Annual NTS Exit (Flat) Capacity they would otherwise hold in the Gas Year commencing 1 October 2012. It is the Proposer's view that there would be advantages to both Users and National Grid NTS if full capacity assignment were instead introduced before July 2011.

The Proposer believes that the ability of Users to execute full assignments of capacity prior to the July 2011 reduction and/ or application windows will lead to a more straightforward and meaningful July 2011 application process: otherwise a User wanting to relinguish capacity may choose to reduce its holding as required and not assign the capacity; the potential assignee would then possibly be required to apply for Enduring Annual NTS Exit (Flat) Capacity from 1 October 2014 and for Annual NTS Exit (Flat) Capacity in the years commencing 1 October 2012 and 2013. Whilst the application process might provide the longer term capacity required it does not provide any guarantee to the assignee that the capacity will be made available in gas years commencing 1 October 2012 and 2013 since this might rely on the potential assignor making a capacity reduction to take effect from a sufficiently early date. On the other hand, where an assignee and assignor agree to assign capacity, the assignment process does provide more of a guarantee of capacity availability. Furthermore, National Grid may only be able/ willing to release limited quantities of Annual NTS Exit (Flat) Capacity if it has been in receipt of Ad Hoc requests for capacity at the relevant exit point (ref. Modification Proposal 289). The assignment process will therefore provide a greater degree of flexibility to Users when managing their capacity requirements.



# How will this proposal change that?

This proposal seeks to allow Shipper Users the opportunity of assigning their existing Exit (Flat) capacity holdings between themselves, whilst still having the opportunity to relinquish to National Grid any such holding that they no longer wish to retain following the assignment window.

Current assignment rules can be found here: 0195 0195A 0195AV Introduction of Enduring NTS Exit Capacity Arrangements | Joint Office of Gas Transporters

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 4 of 13

# **3** Solution

The proposal is to bring forward the start date for allowing the full assignment of registered Enduring Annual/ Annual NTS Exit (Flat) Capacity to 1 June 2011. From conversations with National Grid it is understood that functionality in support of partial assignment will not be available until after August 2011.

The proposal only applies to full capacity assignment and, for the avoidance of doubt, excludes partial assignment.

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 5 of 13

# 4 Relevant Objectives

The Proposer believes that 0347 will better facilitate the achievement of **Relevant Objectives c, d (i) and d (ii) listed below.** 

Proposer's view of the benefits of 0347 against the Code Relevant Objectives		
Description of Relevant Objective	Identified impact	
a) Efficient and economic operation of the pipe-line system.	None	
b) Coordinated, efficient and economic operation of  (i) the combined pipe-line system, and/ or	None	
(ii) the pipe-line system of one or more other relevant gas transporters.	None	
c) Efficient discharge of the licensee's obligations.	Low	
d) Securing of effective competition:		
(i) between relevant shippers;	Low	
(ii) between relevant suppliers; and/or	Low	
(iii) between DN operators (who have entered into transportation arrangements with other relevant gas transporters) and relevant shippers.	None	
e) Provision of reasonable economic incentives for relevant suppliers to secure that the domestic customer supply security standards are satisfied as respects the availability of gas to their domestic customers.	None	
f) Promotion of efficiency in the implementation and administration of the Code	None	

In the view of the Proposer, and for the reasons explained in Section 2 above, this proposal will enable a more efficient and, for Users, certain management of capacity in the run up to full implementation of exit reform and will better facilitate the identified relevant objectives.

In particular, the proposal will better facilitate competition in gas supply as it provides additional flexibility for shippers, on behalf of NTS end users, to manage their capacity requirements.

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 6 of 13

# 5 Impacts and Costs

Early indications from National Grid NTS are that advancing the implementation of assignment by 2 months should not result in additional system development costs since systems to facilitate exit capacity assignment could be ready by April 2011, i.e. ahead of the key date set out in this proposal. If this were not the case the Proposer would expect National Grid to consider managing the first assignments manually with a view to populating the GEMINI system as required in time for the release of assignment functionality on that system.

#### **Costs**

#### Indicative industry costs

Initial indications from National Grid NTS suggest that the charge for each User will be £0.00 although that is only National Grid NTS's "view" based on the system functionality being delivered as currently planned. National Grid NTS has advised that costs should still be assessed and a Rough Order of Magnitude (ROM) be sought from service provider xoserve.

This Proposal should be classed as User Pays since it is asking National Grid to commit to the delivery of new systems functionality ahead of the original schedule. The current commitment is for National Grid to implement assignment functionality in August 2011.

Costs should be borne by those parties most likely to benefit from the implementation of the Proposal. Whilst the modification has the potential to reduce unnecessary capacity application and reduction requests in July 2011 (since some capacity requirements will be achieved instead via assignments) and therefore may be of benefit to National Grid NTS, the greatest benefit will be to Users who might manage capacity via assignments. DN Users would not be expected to need or engage in exit capacity assignment, nor would gas traders.

It is proposed, therefore, that costs are recovered via one-off payments from all shipper Users registered as holding Enduring Annual NTS Exit (Flat) Capacity or Annual NTS Exit (Flat) Capacity on the date of the implementation of this proposal and that the cost is split evenly among those shipper Users, i.e. a flat charge.

It is recognised that there may be some Users who could acquire exit capacity as a result of an assignment prior to 1 July 2011 and who escape sharing the costs of implementing this modification because they held no Enduring Annual or Annual NTS Exit (Flat) Capacity at the time of implementation. However, these Users would be difficult to identify and the suggested approach is considered by the Proposer to be both pragmatic and reasonable.

#### **Impacts**

Impact on Transporters' Systems and Process	
Transporters' System/Process	Potential impact
UK Link	The required functionality is required 2 months earlier than currently planned.

Panel paper number
0347
Modification Proposal
10 November 2010
Version 1.0

© Code Admin 2010

Page 7 of 13

Operational Processes	No impact if the systems functionality is delivered as currently planned. However, in the event that National Grid NTS is required to employ a manual process there may be some impact.
User Pays implications	As described in the section on Costs above.

Impact on Users		
Area of Users' business	Potential impact	
Administrative and operational	The proposal could provide shipper Users with a more flexible and certain means of releasing and obtaining exit capacity.	
Development, capital and operating costs	It is not certain that any additional costs would be incurred but this seems highly unlikely.	
Contractual risks	Reduced risk – as things stand Users might have to enter into contracts or deeds of assignment to guarantee the execution of assignments after the July 2011 reduction and application windows.	
Legislative, regulatory and contractual obligations and relationships	None	

Impact on Transporters	
Area of Transporters' business	Potential impact
System operation	None
Development, capital and operating costs	Early indications from National Grid are that advancing the implementation of assignment by 2 months should not result in additional development costs since systems to facilitate exit capacity assignment could be ready by April 2011, i.e. ahead of the key date set out in this proposal. If this were not the case the Proposer would expect National Grid NTS to consider managing the first assignments manually with a view to populating the GEMINI system as required in time for the release of assignment functionality on that system. Concerns over capacity management should be minimal, especially as the capacity will not be available for use until, at the earliest, 1 October 2012 but this would need to be confirmed by National Grid NTS.
Recovery of costs	Please refer to the Indicative Industry Costs section (Section 5) above.
Price regulation	None

Panel paper number
0347
Modification Proposal

10 November 2010
Version 1.0
Page 8 of 13
© Code Admin 2010

Impact on Transporters	
Contractual risks	It is not envisaged that the proposal will result in any change to the level of contractual risk to National Grid Gas.
Legislative, regulatory and contractual obligations and relationships	None
Standards of service	None

Impact on Code Administration	
Area of Code Administration	Potential impact
Modification Rules	None
UNC Committees	None
General administration	None

Impact on Code	
Code section	Potential impact
Transition Rules (TDIIC)	Paragraph 8.3.4 will need to be amended to specify a commencement date of 1 June 2011 for exit capacity assignment.

Impact on UNC Related Documents and Other Referenced Documents		
Related Document	Potential impact	
Network Entry Agreement (TPD I1.3)	None	
Network Exit Agreement (Including Connected System Exit Points) (TPD J1.5.4)	None	
Storage Connection Agreement (TPD R1.3.1)	None	
UK Link Manual (TPD U1.4)	None	
Network Code Operations Reporting Manual (TPD V12)	None	
Network Code Validation Rules (TPD V12)	None	
ECQ Methodology (TPD V12)	None	
Measurement Error Notification Guidelines (TPD V12)	None	
Energy Balancing Credit Rules (TPD X2.1)	None	
Uniform Network Code Standards of Service (Various)	None	

Impact on Core Industry Documents and other documents	
Document	Potential impact
Safety Case or other document under Gas Safety (Management) Regulations	None



# Where can I find details of the UNC Standards of Service?

In the Revised FMR for Transco's Network Code Modification **0565 Transco Proposal for Revision of Network Code Standards of** 

**Service** at the following location:

http://www.gasgovernanc e.com/networkcodearchive /551-575/

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 9 of 13

Impact on Core Industry Documents and other documents	
Gas Transporter Licence	None
Transportation Pricing Methodology Statement	None

Other Impacts	
Item impacted	Potential impact
Security of Supply	None
Operation of the Total System	None
Industry fragmentation	None
Terminal operators, consumers, connected system operators, suppliers, producers and other non code parties	The proposal could provide shipper Users with a more efficient and certain means of releasing and obtaining exit capacity which will consequently better meet the needs of suppliers and consumers in the event of changes in supplier.

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 10 of 13

# **6** Implementation

Implementation should be made before 1 June 2011.

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 11 of 13

# **7** The Case for Change

This section allows further development of the case than is included in the earlier summaries

In addition to that identified the above, the Proposer has identified the following:

# **Advantages**

As described above.

# **Disadvantages**

None identified.



**Insert heading here** 

Insert text here

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 12 of 13

# 8 Recommendation



The Proposer invites the Panel to:

• DETERMINE that Modification Proposal 0347 progress to Consultation.

#### **Insert heading here**

[Insert relevant text or delete box]

Panel paper number

0347

**Modification Proposal** 

10 November 2010

Version 1.0

Page 13 of 13